

Communications / Navigation White Paper Agenda

10:15	Schell	Rich	Lockheed Martin	Capability Focus Area: Communication and Navigation
10:30	Freeman	Kenneth	NASA Ames Research Center	Surface to Surface Communications in Support of Planetary Explo
10:45	Abate	Joe	Lucent Technologies	Space-Based Optical Communications Capabilities
11:00	Liberatore	Vincenzo	Case Western Reserve University	Scalability and Development of Space Networks
11:15	open			
11:30	open			
	LUNCH			
1:00	Hill	Thomas	Self	Highly Eccentric Orbits and their Ability to Provide Weather, Navig
1:15	Wise	Frank	Cornell University	High Power Space-Based Optical Transmitters
1:30	Degnan	John	Sigma Space Corporation	Interplanetary Laser Transponders
1:45	Cook	Robert	Georgia Space Grant Alliance	Empowering the Space Grant Alliance and Open Source Communi
2:00	White	Michael	NASA GSFC	Highly Reconfigurable Command and Data Handling Unit
2:15	Gilstrap	Raymond	NASA Ames Research Center	Streamlining Mission Communications using the Internet Protocol
2:30	Ostdiek	Paul	John Hopkins APL	Science-Grade Ultrastable Oscillators
2:45	Chernik	Frank	Lockheed Martin	MEO Satellite Architecture
3:00	Discussions with Chair continued to 4:15			
3:15	open			
3:30	open			
3:45				